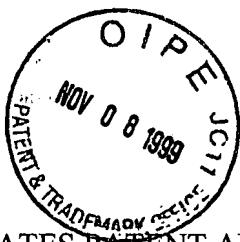


ODMA\HODMA\iManage;90541;1  
HEW/LMT/mrf  
11/01/99



PATENT APPLICATION  
Docket No.: LKS98-04

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GP 1648  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOV 8 1999

Applicant: Gergory J. LaRosa

Application No.: 09/121,781 Group No. 1648

Filing Date: July 23, 1998 Examiner: R. Budens

Title: ANTI-CCR2 ANTIBODIES AND METHODS OF USE  
THEREFOR

TECH CENTER 1600/290

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231

on 11/3/99 Marlene R. Fitch

Date Signature

Marlene R. Fitch

Typed or printed name of person signing certificate

TRANSMITTAL OF DUPLICATE SEQUENCE LISTING AND  
PRELIMINARY AMENDMENT IN RESPONSE TO NOTICE TO COMPLY  
WITH 37 C.F.R. §§1.821-1.825

Box Sequence Listing

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

This amendment is submitted in response to the Notice to Comply with Sequence Rules 37 C.F.R. §§1.821-1.825, mailed from the Patent Office on October 5, 1999, a copy of which is attached.

Transmitted herewith is a duplicate copy of the "Sequence Listing" (sheets 1/3 through 3/3) in paper form for the above-identified patent application as required by 37 C.F.R. §1.821(c) and a duplicate copy of the "Sequence Listing" in computer readable

A

form as required by 37 C.F.R. §1.821(e). As required by 37 C.F.R. §1.821(f), Applicant's Attorney hereby states that the content of the duplicate "Sequence Listing" in paper form and the duplicate computer readable form of the "Sequence Listing" are the same and, as required by 37 C.F.R. §1.821(g), also states that the submission includes no new matter.

Applicant's Attorney notes that the Sequence Listing was originally submitted to the Patent Office on October 22, 1998, and received by the Patent Office on October 26, 1998, as evidenced by the attached copy of the date-stamped postcard receipt.

Applicant's Attorney submits the following amendments to comply with 37 C.F.R. §1.825:

In the Specification

Please insert the attached "Sequence Listing" (sheets 1/3 through 3/3), and comprising SEQ ID NOS: 1-8, into the above-referenced application.

Respectfully submitted,

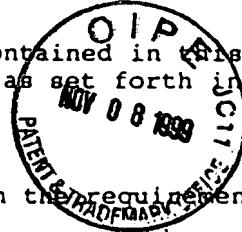
Lisa M. Treannie  
Lisa M. Treannie  
Attorney for Applicant  
Registration No. 41,368  
Telephone (781) 861-6240  
Facsimile (781) 861-9540

Lexington, Massachusetts 02421-4799  
Date: November 3, 1999

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09/12/781**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821 - 1.825 for the following reason(s):



1. This application clearly fails to comply with the requirements of 37 CFR 1.821-1.825. Applicant's attention is directed to these regulations, published at 114 C 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.

2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c).

3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).

4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked-up "Raw Sequence Listing."

5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).

6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).

7. Other: \_\_\_\_\_

**Applicant must provide:**

An initial or substitute computer readable form (CRF) copy of the "Sequence Listing"

An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification

A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d)

For questions regarding compliance with these requirements, please contact

For Rules Interpretation, call (703) 308-1123

For CRF submission help, call (703) 308-4212

For PatentIn software help, call (703) 557-0400

Please return a copy of this notice with your response.



COPY

DEB/HEW/LMT/mrf

LKS98-04

October 22, 1998

This is to acknowledge receipt of the following documents each filed under Certificate of Mailing Procedure 37 C.F.R. 1.8:

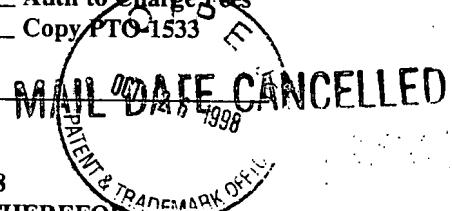
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<input type="checkbox"/> Copy of Notice to Comply			
<input type="checkbox"/> Other			

Applicant: Gregory J. LaRosa

Application No.: 09/121,781

Filed: July 23, 1998

Title: ANTI-CCR2 ANTIBODIES AND METHODS OF USE THEREFOR



Date received by the PTO: